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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/687,779	10/13/2000	Daniel Scott Jorgenson	10005094-1	1062	
22879	7590 01/29/2004		EXAM	EXAMINER	
HEWLETT PACKARD COMPANY			VU, VIET DUY		
	P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION		ART UNIT	PAPER NUMBER	
FORT COLI	LINS, CO 80527-2400		2154	2	
			DATE MAILED: 01/29/200	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	Applicant(s)			
	09/687,779	JORGENSON, DANIEL SCOT	JORGENSON, DANIEL SCOTT			
Office Action Summary	Examiner	Art Unit				
	Viet Vu	2154				
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet wi	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT  - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicate.  - If the period for reply specified above is less than thirty (30) days of 15 to 15 period for reply is specified above, the maximum statutory and 15 period for reply within the set or extended period for reply will, by any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).  Status	ION.  CFR 1.136(a). In no event, however, may a rion.  s, a reply within the statutory minimum of third period will apply and will expire SIX (6) MON ristatute, cause the application to become AB	eply be timely filed  y (30) days will be considered timely.  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on	13 October 2000.					
2a) This action is <b>FINAL</b> . 2b) ⊠	This action is non-final.					
3) Since this application is in condition for a closed in accordance with the practice ur						
Disposition of Claims						
4)⊠ Claim(s) <u>1-33</u> is/are pending in the applic	ation.					
4a) Of the above claim(s) is/are wi	thdrawn from consideration.					
5) Claim(s) <u>11-15,26-30,32 and 33</u> is/are allowed.						
6)  Claim(s) <u>1-10,16-25 and 31</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction	and/or election requirement.					
Application Papers						
9) The specification is objected to by the Ex						
10) The drawing(s) filed on is/are: a)	- , ,— <b>,</b>	•				
Applicant may not request that any objection		• •				
Replacement drawing sheet(s) including the call 11) The oath or declaration is objected to by						
Priority under 35 U.S.C. §§ 119 and 120	THE Examiner. Note the attached	Office Action of John F 10-132.				
12) Acknowledgment is made of a claim for f	forcian priority under 25 LLS C	S 110(a) (d) ar (f)				
a) All b) Some * c) None of:  1. Certified copies of the priority doct 2. Certified copies of the priority doct 3. Copies of the certified copies of the application from the International E  * See the attached detailed Office action for 13) Acknowledgment is made of a claim for doction since a specific reference was included in a 37 CFR 1.78.  a) The translation of the foreign languary acknowledgment is made of a claim for doction for the foreign languary acknowledgment is made of a claim for doction for the first sentence was included in the first sentence was included in the first sentence.	uments have been received.  uments have been received in A e priority documents have been Bureau (PCT Rule 17.2(a)). a list of the certified copies not brestic priority under 35 U.S.C. the first sentence of the specific ge provisional application has b brestic priority under 35 U.S.C.	pplication No received in this National Stage received. § 119(e) (to a provisional application ation or in an Application Data Shee een received. §§ 120 and/or 121 since a specific	•			
Attachment(s)						
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-93)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper Information Disclosure Statement</li> </ol>	48) 5) ☐ Notice of I	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)				
	<del></del>					

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## **DETAILED ACTION**

#### Art Rejections:

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claims 1-10, 16-25 and 31 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by <u>Law</u>, U.S. pat. No. 6,330,602.

<u>Law</u> discloses a dynamic load balancing DNS server comprising:

- a) a plurality of clients (30, fig. 3) and a plurality of servers (32, 34, 36, fig. 3) connected to the network,
- b) a DNS server comprising instructions for performing:

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- i) receiving an initial client request for an address of one of the servers,
- ii) selecting a server based on status (see col 5, lines 11-13),
  - iii) sending the selected server address to the client,
  - iv) receiving subsequent request for a server address,
- v) sending the selected server address to the client (see col 5, lines 14-15),
- vi) selecting a new server if the previously selected server is not operational (see col 5, lines 19-41 and col 10, lines 15-33).

It is noted that the server can be identified by site name, pool name or group name (see col 2, lines 10-25).

### Allowable Subject Matter:

3. Claims 11-15, 26-30 and 32-33 are allowed over prior art of record.

#### Conclusion:

4. The references cited by the examiner on PTO-892 but not relied upon are considered pertinent to applicant's disclosure.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Viet Vu whose telephone number is 703-305-9597. The examiner can normally be reached on Monday through Thursday from 8:00am to 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee, can be reached on  $(703)\ 305-8498$ .

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is 703-305-9600. The Group fax number is 703-872-9306.

VIET D. VU PRIMARY EXAMINER

Luhon.

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